| Electronic Acknowledgement Receipt       |  |  |  |  |
|--|--|--|--|--|
| EFS ID:                                  | 2139451  |  |  |  |
| Application Number:                      | 10718208   |  |  |  |
| International Application Number:        |  |  |  |  |
| Confirmation Number:                     | 9801   |  |  |  |
| Title of Invention:                      | Method and apparatus for combining output of different type interleavers based on an input data sequence to obtain a combined output |  |  |  |
| First Named Inventor/Applicant Name:     | Purnima Naganathan   |  |  |  |
| Correspondence Address:                  | Seagate Technology LLC   |  |  |  |
| Filer:                                   | Richard J. Holzer/Pamela Rader   |  |  |  |
| Filer Authorized By:                     | Richard J. Holzer  |  |  |  |
| Attorney Docket Number:                  | STL11482   |  |  |  |
| Receipt Date:                            | 29-AUG-2007  |  |  |  |
| Filing Date:                             | 20-NOV-2003  |  |  |  |
| Time Stamp:                              | 18:43:10   |  |  |  |
| Application Type:                        | 20-NOV-2003  |  |  |  |
| Payment information:                     |  |  |  |  |
| Submitted with Payment                   | yes  |  |  |  |
| Payment was successfully received in RAM | \$450  |  |  |  |

2888

RAM confirmation Number

Deposit Account 503199

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

| Document<br>Number                  | Document Description                                | File Name                                  | File Size(Bytes)<br>/Message Digest          | Multi<br>Part /.zip | Pages<br>(if appl.) |  |  |  |
|-------------------------------------|---|--|--|---------------------|---------------------|--|--|--|
| 1                                   |   | 390_058_USP_Response_to<br>_3-30-07_OA.pdf | 133902                                       | yes                 | 8                   |  |  |  |
|                                     |   |  | id94be3f9403e78a251304132do62797<br>74256846 |                     |                     |  |  |  |
|                                     | Multipart Description/PDF files in .zip description |  |  |                     |                     |  |  |  |
|                                     | Document Description                                |  | Start  | End                 |                     |  |  |  |
|                                     | Amendment - After Non-Final Rejection               |  | 1  | 1                   |                     |  |  |  |
|                                     | Claims  |  | 2  | 5                   |                     |  |  |  |
|                                     | Applicant Arguments/Remarks Made in an Amendment    |  | 6  | 8                   |                     |  |  |  |
| Warnings:                           |   |  |  |                     |                     |  |  |  |
| Information:                        |   |  |  |                     |                     |  |  |  |
| 2                                   | Extension of Time                                   | 390_058_USP_Petition_EO<br>T.pdf           | 410022                                       | no                  | 1                   |  |  |  |
|                                     |   |  | 31fbc5a6cafb5960c44d74cc23c8dcb23<br>4e2229b |                     |                     |  |  |  |
| Warnings:                           |   |  |  |                     |                     |  |  |  |
| Information:                        |   |  |  |                     |                     |  |  |  |
| 3                                   | Fee Worksheet (PTO-06)                              | fee-info.pdf                               | 8218   | no                  | 2                   |  |  |  |
|                                     |   |  | a16e1378be75332e5404a2266e2fee3<br>2a732ddb  |                     |                     |  |  |  |
| Warnings:                           |   |  |  |                     |                     |  |  |  |
| Information:                        |   |  |  |                     |                     |  |  |  |
| Total Files Size (in bytes): 552142 |   |  |  |                     |                     |  |  |  |

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filling Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/IDO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the international Application Number and of the international Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filling date of the application.